

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Docket No.: 03280089US

Nabuhiro Takano, et al.

Serial No.: 10/715,135

Group Art Unit: 2838

Filed: November 18, 2003

Examiner: Unassigned

For:

BATTERY CHARGER CAPABLE OF INDICATING TIME REMAINING TO

ACHIEVE FULL CHARGE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following document, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. A copy of the cited foreign document is enclosed for the convenience of the Examiner.

This citation does not constitute an admission that the reference is relevant or material to the claims. It is only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed reference be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's deposit account no. 23-1951 (McGuireWoods LLP).

Respectfully submitted,

Andrew M. Calderon

Reg. No. 38,093

McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000

Form PTO-1449 (Modified)				ey Docket No.:		Serial No:		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT.			03280089US 10/715,135  Applicant: Nobabis Takana et al.					
(Use several sheets if necessary)  Page 1 2 2004			Nabuhiro Takano, et al.  Filing Date: November 18, 2003			Group: 2838		
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS								
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